



Product Application & Results

1997 American Blvd. • P.O. Box 5606 • De Pere, WI 54115-5606 • 800-225-2231 • Fax: 920-337-9410

PRODUCT: **Ultraflex® Polish 301** **Stock #** **UF301**

Description: Ultra-Concentrated liquid foaming polish for use through foaming equipment prior to final rinsing, sealant and/or drying agent applications. Colors can be injected concurrently with this product to achieve desired effect and customer appeal.

Color: Light Magenta, Colors added separately during application.

Odor: Raspberry

Foaming Ability: Moderate

<u>Features</u>	=	<u>Benefits</u>
Ultra-Concentrated	=	Lower cost per car
Separate Colors	=	Flexibility; inject red/blue/yellow dyes at the wash to produce any color combination and intensity of color that your customer desires
Raspberry Fragrance	=	Great customer appeal.
Beading ability	=	Produces drier cars
Easy rinsing	=	Complete removal with less water

Applications / Dilution Ratios

UltraFlex™ Polish 301. Should be drawn direct to produce a white foaming polish or for color(s) use the Lustra™ “Flow Hub” and “Check Hub(s)” which combines different products together: Polish 301, and Selected Ultraflex® Color(s). The “Flow Hub” splits the draw line to feed up to 3 “Check Hub(s)” which then use the threaded Dema tips to control the product usage on each leg of the hub. If desired the outlet can also be tipped to reduce the overall flow (generally not used). This product can be drawn through normal vinyl tubing.

Product Use: Measure flow using standard volumetric techniques.

For a scented application of a single color, adjust the use to following amounts as a starting point:



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Single Color Application

UF301 Polish = 5 ml

UF38- Color = 3 ml

Tri-Color Application

UF301 = 15 ml

UF38- Color = 3 ml per color

Guidelines for Application

Water Quality: While soft water is not necessary, it may slightly improve foaming ability. Mix only with fresh water, never use reclaimed water.

Solution Temperatures: Mix with cold water as there is no performance improvement with warm water. However warm water may improve the performance of the fragrance.

Surface Preparation: Vehicle should be clean and rinsed prior to applying **Ultraflex® Polish**.

Economy: Adjustments of water, air and product flow are often necessary to produce the desired visual effects. Adjust for a balance of the best appearing foam at the greatest economy.

Viscosity / Temperature Relationship: Viscosity of this product changes with temperature as shown in the chart below (water viscosity at 72°F = 1 centipoises, cp). Significant change in product temperature requires ADJUSTMENT of metering tips or pump setting to keep similar flow of product through metering devices.

<u>Temperature</u>	<u>Viscosity</u>
40	261
45	206
50	151
55	130
60	117
65	103
70	88
75	77
80	74
85	67
90	57
100	43
110	31